

## Recommendations before developing

### Tool – Android Studio:

- <https://developer.android.com/studio>

### To test the developed apps:

- Real devices:  
<https://developer.android.com/studio/run/device>
- Emulator – Android Virtual Devices (AVD):  
<https://developer.android.com/studio/run/emulator>

### Tutorials from Google (including slides, support material, exercises):

- Android Development Fundamentals:  
<https://developer.android.com/courses/fundamentals-training/toc-v2>
- Advanced Android Development:  
<https://developer.android.com/courses/advanced-training/overview>

### User Experience in Android:

- Material Design:  
<https://material.io/develop/android/>

### Other relevant References:

- Professional Android 4th Edition, Reto Meier, Ian Lake, 2018:  
<https://medium.com/@retomeier/professional-android-4th-edition-c4013f1795f2>

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